

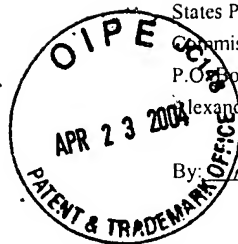
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

By:



PATENT  
Attorney Docket No.: 021288-0018-20US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

XU WU *et al.*

Application No.: 10/687,220

Filed: October 15, 2003

For: COMPOSITIONS AND METHODS  
FOR INDUCING OSTEOGENESIS

Examiner:

Art Unit:

REQUEST FOR  
CORRECTED FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is a copy of the official Filing Receipt received from the Patent and Trademark Office with two corrections noted in red. Issuance of a corrected filing receipt is respectfully requested.

A second priority application should be referenced under DOMESTIC PRIORITY DATA AS CLAIMED BY APPLICANT as follows:

--This appln claims benefit of 60/488,699 07/18/03--

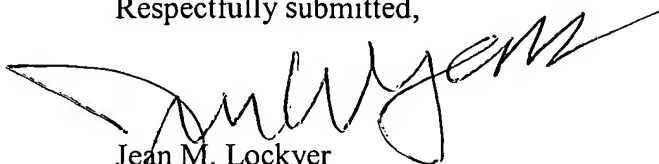
A second entity should be referenced under ASSIGNMENT FOR PUBLISHED PATENT APPLICATION as follows:

--The Scripps Research Institute, La Jolla, California

These corrections are due to applicant's error. Please charge the fee pursuant to 37 CFR §1.19(h) to Deposit Account No. 20-1430 in accordance with the accompanying Fee

Transmittal submitted in duplicate. Please charge any additional fees or credit overpayment to the Deposit Account No. 20-1430.

Respectfully submitted,

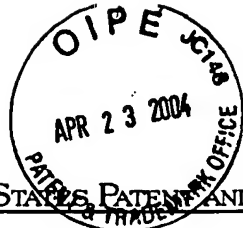
A handwritten signature in black ink, appearing to read 'Jean M. Lockyer', written over a horizontal line.

Jean M. Lockyer  
Reg. No. 44,879

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: (415) 576-0200  
Fax: (415) 576-0300  
CAF/mcd



UNITED STATES PATENT AND TRADEMARK OFFICE



021288-001820US  
CAF, SF

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

| APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-----------------|----------|----------|----------|
| 10/687,220 | 10/15/2003                | 1646     | 1238          | 021288-001820US | 5        | 46       | 1        |

CONFIRMATION NO. 8079

20350  
TOWNSEND AND TOWNSEND AND CREW, LLP  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

FILING RECEIPT



\*OC000000011713173\*

Date Mailed: 01/20/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Xu Wu, San Diego, CA;  
Sheng Ding, San Diego, CA;  
Nathanael S. Gray, San Diego, CA;

Assignment For Published Patent Application

IRM LLC, a Delaware Limited Liability Company, Hamilton, BERMUDA;

*The Scripps Research Institute, La Jolla, California*

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/418,898 10/15/2002

*This appln claims benefit of 60/488,699 07/18/03*

Foreign Applications

If Required, Foreign Filing License Granted: 01/16/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

636  
040123

## Compositions and methods for inducing osteogenesis

## Preliminary Class

514

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).